

## INTERNATIONAL SEARCH REPORT

Rec'd PCT/PTO 14 DEC 2004

Application No

PCT/IB 03/02647

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N7/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>YONG HE ET AL: "MPEG-4 based interactive video using parallel processing" PARALLEL PROCESSING, 1998. PROCEEDINGS. 1998 INTERNATIONAL CONFERENCE ON MINNEAPOLIS, MN, USA 10-14 AUG. 1998, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 10 August 1998 (1998-08-10), pages 329-336, XP010298361 ISBN: 0-8186-8650-2 page 331, left-hand column, line 6 -page 331, left-hand column, last line page 332, left-hand column, paragraph 3.1 -page 332, left-hand column, last line</p> <p style="text-align: center;">-/--</p>	1-12

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

8 October 2003

Date of mailing of the international search report

15/10/2003

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	MURCHING A M ET AL: "Adaptive subsampling of color images" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) AUSTIN, NOV. 13 - 16, 1994, LOS ALAMITOS, IEEE COMP. SOC. PRESS, US, vol. 3 CONF. 1, 13 November 1994 (1994-11-13), pages 963-966, XP010146490 ISBN: 0-8186-6952-7 page 963, left-hand column, paragraph 1. -page 964, right-hand column, paragraph 3.	1-12
A	FANG Y ET AL: "A syntactic framework for bitstream-level representation of audio-visual objects" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) LAUSANNE, SEPT. 16 - 19, 1996, NEW YORK, IEEE, US, vol. 1, 16 September 1996 (1996-09-16), pages 421-424, XP010202684 ISBN: 0-7803-3259-8 the whole document	1-12
A	AVARO O ET AL: "The MPEG-4 systems and description languages: A way ahead in audio visual information representation" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 9, no. 4, 1 May 1997 (1997-05-01), pages 385-431, XP004075337 ISSN: 0923-5965 page 386, paragraph 2.1 -page 387, paragraph 2.3	1-12